Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\Data\BM120216\
Data File : BM008151.D
Acq On : 02 Dec 2016 12:05
Operator : UM/SJ
Sample : H5730-03
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : A4WC3

Quant Time: Dec 02 15:34:33 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM112116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 02 15:28:31 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	399	0.40	ng/ul	0.00
2) Naphthalene-d8	10.50	136	1261	0.40	ng/ul	0.01
6) Acenaphthene-d10	14.33	164	721	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.09	188	1312	0.40	ng/ul	-0.02
16) Chrysene-d12	21.29	240	1241	0.40	ng/ul	0.00
20) Perylene-d12	23.53	264	1271	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.10	152	545	0.31	ng/ul	0.01
14) Fluoranthene-d10	19.13	212	1303	0.35	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.55	128	1884	0.53	ng/ul#	90
5) 2-Methylnaphthalene	12.16	142	1280	0.56	ng/ul	99
7) Acenaphthylene	14.06	152	1877	0.58	ng/ul	97
8) Acenaphthene	14.40	153	1687	0.68	ng/ul	98
11) Pentachlorophenol	16.78	266	461	1.01	ng/ul	98
12) Phenanthrene	17.14	178	144	0.04	ng/ul#	23
13) Anthracene	17.23	178	1998	0.52	ng/ul	94
17) Pyrene	19.52	202	4006	0.93	ng/ul	98
18) Benzo(a)anthracene	21.32	228	2913	0.76	ng/ul	95
19) Chrysene	21.32	228	2946	0.62	ng/ul	96
21) Benzo(b)fluoranthene	22.85	252	3443	0.68	ng/ul	94
22) Benzo(k)fluoranthene	22.85	252	3443	0.66	ng/ul	96
23) Benzo(a)pyrene	23.43	252	1907	0.40	ng/ul	96
24) Indeno(1,2,3-cd)pyrene	25.79	276	916	0.16	ng/ul#	81
25) Dibenzo(a,h)anthracene	25.79	278	3670	0.78	ng/ul#	95

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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